

NM24C02EM8 Information



For Reference Only

Part Number [NM24C02EM8](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 2K I2C 100KHZ 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



NM24C02EM8 Specifications

Manufacturer Part Number	NM24C02EM8
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Memory
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	2Kb (256 x 8)
Memory Interface	I ² C
Clock Frequency	100kHz
Write Cycle Time - Word, Page	10ms
Access Time	3.5μs
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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NM24C02EM8 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

NM24C02EM8 Payment Methods



NM24C02EM8 Shipping Methods



If you have any question about NM24C02EM8, please do not hesitate to contact us!

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